



# **MSc Finance**

Regular Track: Grenoble

Short Track: Grenoble, Paris, Singapore

# DEVELOP THE TECHNICAL AND ANALYTICAL SKILLS, AS WELL AS SOLID INDUSTRY KNOWLEDGE AND MULTICULTURAL EXPOSURE, DEMANDED BY TODAY'S EMPLOYERS IN THIS TOP-RANKED MSc FINANCE PROGRAM.

**Our Mission:** To provide graduates with advanced knowledge in finance and to prepare them, through an understanding of the strategic impacts of financial decisions, for careers in banking, financial services or corporate finance with international companies at a managerial level.

#### **DURATION**

Regular Track (Grenoble): 2 years (7 months on campus + 3 to 6 months internship each year) Short Track (all campuses): 1 year (7 months on campus + 3 to 6 months internship)

#### START DATE

September (France) October (Singapore)

**ADMISSIONS** 

Tel.: +33 4 56 80 66 50 admissions@grenoble-em.com

#### **TUITION FEES**

Regular track (per year): € 13,000 Short track (full program): € 19,000 Sept. 2022 Intake

### **GEM Ranked**

28th
In the Financial Times
European Business
Schools 2020
Ranking

3rd
In France in the Eduniversal 2020 Ranking

MSc Finance Ranked

19th

17th

7th

\* Financial Times Masters in Finance Ranking 2021

#### **Benefits**

- Learn about **both market and corporate finance** from an international perspective.
- Access cutting-edge learning facilities, like the Bloomberg trading room on our Grenoble campus.
- Learn valuable intercultural skills while studying in an international and multicultural environment.
- Tailor your education to your professional goals with a wide selection of specializations.
- Earn your degree from a triple-accredited institution.

#### **Skills Acquired**

Upon completion of the program, you will be able to:

- Analyse and evaluate investment projects
- Propose relevant financing and hedging tools for companies.
- Analyse and make decisions on financing requests.
- Optimise the performance of a portfolio of financial assets.
- Analyse the financial performance and risks of a company.
- Negotiate and defend your decisions.
- Be able to consider all stakeholders & analyze alternatives and consequences when making decisions.
- Estimate the value of a company in the context of M&A, LBO or IPO operations.

#### **Faculty**

Classes are taught by GEM faculty, visiting professors from top universities worldwide, and top business professionals. Most of the permanent faculty are engaged in applied research; their teaching links theory to practice through business cases.

Their diverse cultural and international background lends a strong international dimension to the program.

# **CFA® Institute University Affiliation Program**

The program provides an excellent preparation for the Chartered Financial Analyst®\* (CFA®) exams, as it is based on the CFA® Candidate Body of Knowledge (CBOK) and is part of the CFA® Institute University Affiliation program.

To help you pass your Level I CFA® Program exam, we have a partnership with Fitch Learning to offer free access to their online learning platform called 'Fitch Learning Cognition'.

\*Chartered Financial Analyst is a registered trademark owned by the CFA Institute.



#### **International experience**

Regular track students will have the possibility to change campus during their second year.

#### **PROGRAM\***

\* Program content subject to change

#### YEAR I

#### **Fall Semester**

- Corporate Finance
- Quantitative Methods for Finance
- Accounting and Financial Statements Analysis
- Algorithmics and Financial Modelling
- Financial Markets
- Foreign language (optional)

#### **Spring Semester**

- Management Control Systems
- Digital Transformation in Finance
- International Financial Management
- Introduction to Research
- Professional Certification

#### **Professional experience**

• Three to six months internship or full-time employment, anywhere in the world

#### **YEAR 2\*\***

\*\*Short track students enter directly the second year of the program

#### **Fall Semester**

- Induction Case Study
- Company Valuation
- Mergers and Acquisitions
- Fundamentals of Ethics and ESG
- Advanced Financial Markets
- Asset management
- Private Equity, LBOs and Venture Capital
- Foreign Language (optional)

#### **Spring Semester**

- Research Methods
- Final Dissertation
- Professional Certification Students will choose one of the following options\*\*\*:

#### Specialization I: Quantitative Finance

- Advanced Financial Modelling
- Dynamic Portfolio Management
- Market Risk Management
- Commodities Markets

## Specialization 2: Investment Banking & Financial Advisory

- Investment Banking and ECM
- Financial Restructuring and DCM
- Advanced Financial Statements Analysis
- Investment Banking Simulation

#### Specialization 3: Sustainable Finance

- Sustainable Finance: Introduction and Context
- ESG Performance Analysis
- Corporate Governance and Climate Change
- ESG Investing

#### **Professional experience**

- Three to six months internship or full-time employment, anywhere in the world
- \*\*\* Specializations require a minimum number of participants



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Language class (optional)	Core Courses Introduction to Research Certification	3 to 6 months work experience



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Core Courses Language class (optional)	Specialization Certification Research methods	3 to 6 months work experience Dissertation



"I am currently an analyst within the Private Wealth Management department of Goldman Sachs in London and I work within the Portfolio Management Group desk where we run discretionary portfolio mandates for wealthy clients. The MSc Finance at GEM helped me find my first internship thanks to its internal job posting (previous alumnus), and allowed me to be able to grasp a bit of every concept within different fields of finance which was very useful for the interviews and in starting my new role."

- Alessandro Toppetti, MSc Finance 2018 Graduate, Analyst at Goldman Sachs



"The MSc Finance provided me with solid systematic knowledge of both Corporate Finance and the Financial Market. It enabled me to enhance my theoretical expertise whilst at the same time gaining practical experience, which has largely improved my competitiveness and employability. The alumni network and GEM careers centre have been invaluable in securing my internship at Deutsche Bank and permanent position at Bloomberg."

- Iris Zhang, MSc Finance 2016 Graduate, Senior Fixed Income Product Specialist at Bloomberg

#### **Pedagogy**

During the taught part of the program, students are assigned 15 to 20 hours of interactive face-to-face teaching per week and are expected to work 30 hours outside the classroom. This includes pre-reading and preparation for class, homework and preparation for assessments. A large part of the face-to-face time is dedicated to putting into practice the financial concepts and theories: exercises, case studies, simulations, serious games will be used to develop the employability of students.

#### **Evaluation**

Acquisition of skills and competences is assessed through continuous assessment, exams, certifications, professional experiences and academic dissertation.

#### **Foreign Languages**

Learning a foreign language is a recommended program option for all students who are looking to work internationally. Non-French speakers have the option of studying French (beginner to advanced level), a recommended option for students looking to work in France following their studies. French speakers may choose from a number of other languages at beginner level.

#### **Academic Dissertation**

To complete the program, students have to write an academic dissertation under the supervision of a tutor. Students are encouraged to choose a subject related to their future career as this will strengthen their employability. The dissertation can be completed at a distance and in parallel with full-time employment or an approved internship.

#### **CLASS PROFILE**

September 2020 intake

#### **Geographical origin percentage**



#### **Diversity and Excellence**

19	Countries represented
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114 Students enrolled

35 Female

**79** Male

10

**23** Average Age

Participants who have lived or worked outside their home country

#### **CAREER STATS**

based on 2020 graduates who were employed at the time of the survey



**80%** Found employment within 4 months



**48%** Work in companies with over 5000 employees



**56%** Work in France



**45k€** Average annual salary



**44%** Work internationally



Top sectors
Financial Services
Consulting

#### **Top Employers**

- Bank of America PWC
- Banque Libano-Française
- Barclays PLC
- Bloomberg LP BNP Paribas
- CITIGroup Crédit Suisse
- Danone Deloitte
- Deutsche Bank EY
- European Central Bank
- General Electric J.P. Morgan
- KPMG Merrill Lynch
- Nissan Philip Morris• Pimco
- PWC Rothschild
- Schneider Electric
- Société Générale TOTAL UBS

#### STUDENT SERVICES & ASSOCIATIONS

## Integration Service LEARN MORE: CRENOBLE CAMPUS

Grenoble Ecole de Management has a student integration team to help with any questions related to moving to France.

#### **Associations**

GEM counts 22 student associations that organize over 700 events every year, including GEM Finance Society that manages an investment club and organizes financial competitions and ImpAct that works to promote sustainable development. Participating in activities is a great way to integrate into French student life and learn French.

#### Career Services & Coach centre LEARN MORE

Students have the opportunity to attend personal and professional development workshops led by professionals, industry and subject matter experts. These will strengthen the employability profiles of graduates to help them achieve their career goals. Students will also have access to individual counselling sessions, interaction with corporate partners and online resources with jobs and internship opportunities as well as access to specific in house sectorial career focused communities.

## **GEM QUICK FACTS**

Triple-accredited:
Among the top
of business schools
worldwide holding this distinction



International faculty comprising reputable academics and leading corporate professionals

Dedicated career center with over

27000 online job and internship

offers per year

French Business School to become a "Société à mission"\*

\*French equivalent to a Benefit Corporation"

7000 students from more than

130 nationalities

international partner institutions (alliances, student and faculty exchanges, research...)

Vast network of more than

40500 alumni holding positions of responsibility



#### A word from the program director

"Our MSc Finance program is designed for high-caliber graduates looking to work in a range of financial positions. The program focuses not only on acquiring essential technical tools and concepts in finance, but also on developing indispensable soft skills including decision-making, communication, assertiveness, working in virtual and multicultural teams... Being able to choose a specialization

will foster your employability as you will learn from professionals and academic experts the skills needed by top employers globally. I look forward to welcome you on our program. You should expect to work very hard but also to develop long-lasting friendships with students coming from all over the world."

- Stéphanie Boyer

#### **ADMISSIONS**

#### **Application Process**

Admissions are rolling, though we strongly encourage early application as programs are open to a limited number of students.

Applying early will also allow you to be considered for financial aid and scholarships.

From the moment you submit an application, you will receive a response within 3-4 weeks.

#### **Checklist**

#### Regular track:

- Bachelor-level undergraduate degree in any subject with good grade average
- Quantitative proficiency is required for this program. This can be demonstrated by ONE of the following:
  - A prior degree from a recognized institution in a quantitative major showing good academic performance (Mathematics, Finance, Engineering, Economics...)
  - CFA® level 1
  - GMAT (a minimum of 600 overall with 70% in the quantitative section)
  - GRE (a minimum of 60% in the Verbal Reasoning section, 70% in the Quantitative section, and 4.0 or

above on Analytical Writing)

- Proof of fluency in English:
- TOEFL IBT: 90 (minimum of 21 in all bands). TOEFL Institution code: 8973
- IELTS Academic/IELTS Indicator: 6.5 (minimum of 6.0 in all bands)
- Cambridge English (Proficiency/ Advanced/Business Higher) level C1
- Pearson Test of English Academic (PTE-A) Online/Offline: 63 (minimum of 59 in all bands)
- Duolingo English Test: 110 (minimum of 90 in all bands)
- English test waiver may be granted if Bachelor's degree was fully taught through the medium of English
- 3 short essays
- 2 academic or professional references
- Administrative documents (degree certificates, CV, passport)

#### Short track:

The criteria above and must have at least ONE of the following:

- 240 ECTS
- 4-years Bachelor's degree
- 3-years Bachelor's degree + 1 year of Master degree

AND minor (60 ECTS) in Business Studies including Corporate Finance, Quantitative Methods for Finance, Accounting & Financial Statements Analysis.

#### **APPLY NOW!**

Please consult our website for full admissions criteria engrenoble-em.com/msc-finance

Feel free to contact us with any questions

admissions@grenoble-em.com

**⊕A**MBA



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BUSINESS LAB FOR SOCIETY

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